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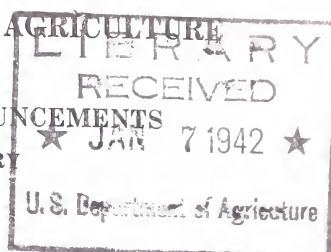


# UNITED STATES DEPARTMENT OF AGRICULTURE

## SERVICE AND REGULATORY ANNOUNCEMENTS

### BUREAU OF ANIMAL INDUSTRY

NOVEMBER 1941



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### CHANGES IN DIRECTORY

#### Meat Inspection Granted

- ‡201. Grand Packing Co., 4123-4124 West Grand Avenue, Chicago, Ill.
- ‡206. Bonnie Butter Steaks & Products Co., 8144 Olive Street Road, St. Louis, Mo.
- ‡270. Wyler & Co., 2409 North Seminary Avenue, Chicago, Ill.
- ‡309. Glaxon Meat Co., 617-621 Eleventh Avenue, New York, N. Y.
- ‡835. C. K. Capwell, St. Albans, Vt.

#### Meat Inspection Withdrawn

- 116. The Stedman Co., West State Street, Athens, Ohio.
- 346. Cherry-Levis Food Products Co., NW. corner Front and Dickinson Streets, Philadelphia, Pa.
- 492. Morgan Packing Co., Tuscaloosa, Ala.
- 501. Sartorius Provision Co., 2734 Arsenal Street, St. Louis, Mo.

#### Change of Official in Charge

Dr. C. W. Deming, Des Moines, Iowa, will be retired effective January 31, 1942. He will be on leave from December 2, 1941, to the termination of January 31, 1942.

Dr. F. W. Dennie succeeds Dr. C. W. Deming as inspector in charge at Des Moines, Iowa, effective February 1, 1942. Dr. Dennie will be acting inspector in charge from December 1, 1941, to the termination of January 31, 1942.

‡ No sealed cars.

\* Conducts slaughtering.



Dr. C. A. Towne succeeds Dr. F. W. Dennie as inspector in charge at Huron, S. Dak., effective February 1, 1942. Dr. Towne will be acting inspector in charge from November 28, 1941, to the termination of January 31, 1942.

Dr. Otto J. Schrag succeeds Dr. C. A. Towne as inspector in charge at Perry, Iowa, effective February 1, 1942. Dr. Schrag will be acting inspector in charge from November 26, 1941, to the termination of January 31, 1942.

Dr. Carl V. Metcalf succeeds Dr. H. H. Day (deceased) as inspector in charge at Denver, Colo., effective November 24, 1941.

#### New Station

St. Albans, Vt., meat inspection, Dr. R. E. Pflugrad, care C. K. Capwell, in charge.

#### Station Changed to Substation

East Berkshire, Vt., has been changed from a meat-inspection station to a substation of St. Albans, Vt., under supervision of Dr. R. E. Pflugrad.

#### Change of Supervision of Substation

Georgia, Vt., meat inspection, has been changed from a substation of East Berkshire, Vt., to a substation of St. Albans, Vt.

#### Stations Discontinued

Athens, Ohio, meat inspection. (Remove Dr. Manter.)

Tuscaloosa, Ala., meat inspection. (Remove Dr. Wilson.)

### ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, OCTOBER 1941<sup>1</sup>

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Chicago <sup>2</sup> .....	148,494	29,878	219,585	-----	435,328
Denver.....	14,155	1,905	42,455	-----	25,098
Kansas City.....	81,541	23,120	92,420	-----	184,253
New York <sup>3</sup> .....	44,351	63,441	245,365	-----	206,963
Omaha.....	83,481	3,399	105,732	-----	138,792
St. Louis <sup>4</sup> .....	73,343	49,506	85,697	-----	286,170
Sioux City.....	45,961	798	70,801	-----	77,886
South St. Paul <sup>5</sup> .....	89,809	52,324	117,068	-----	283,972
All other stations.....	537,540	311,526	703,077	1,354	2,519,010
Total:					
October 1941.....	1,118,675	535,897	1,682,200	1,354	4,157,472
October 1940.....	968,135	506,595	1,734,137	1,531	4,482,818
10 months ended—					
October 1941.....	9,000,625	4,528,575	15,129,657	8,125	36,192,250
October 1940.....	8,014,806	4,459,646	14,473,191	3,800	38,915,660

<sup>1</sup> Horses slaughtered:

October 1941.....	3,662
October 1940.....	1,404
10 months ended—	
October 1941.....	18,545
October 1940.....	10,577

<sup>2</sup> Includes Elburn, Ill.

<sup>3</sup> Includes Jersey City and Newark, N. J.

<sup>4</sup> Includes National Stock Yards and East St. Louis, Ill.

<sup>5</sup> Includes Newport and St. Paul, Minn.



# MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, OCTOBER 1941

Product	Quantity	Product	Quantity
Meat placed in cure:	<i>Pounds</i>	Canned meat, etc.—Continued.	<i>Pounds</i>
Beef.....	14, 399, 934	Soup.....	26, 313, 026
Pork.....	238, 707, 836	All other.....	23, 919, 209
Smoked and/or dried:		Bacon, sliced.....	29, 333, 721
Beef.....	4, 631, 293	Lard:	
Pork.....	141, 008, 288	Rendered.....	114, 135, 336
Sausage:		Refined.....	119, 116, 173
Fresh, finished.....	15, 054, 710	Canned.....	644, 659
Smoked and/or cooked.....	59, 125, 954	Rendered pork fat:	
To be dried or semidried.....	9, 977, 380	Rendered.....	13, 334, 188
Loaf, headcheese, chili con carne, jellyed products, etc.....	14, 605, 771	Refined.....	6, 959, 077
Cooked meat:		Canned.....	699, 144
Beef.....	429, 526	Oleo stock.....	14, 099, 065
Pork.....	19, 987, 558	Edible tallow.....	5, 952, 629
Canned meat and meat food products:		Compound containing animal fat.....	18, 482, 045
Beef.....	12, 034, 233	Oleomargarine containing animal fat.....	4, 568, 320
Pork.....	38, 916, 810	Miscellaneous.....	9, 632, 360
Sausage.....	11, 501, 016	Total.....	1 967, 569, 261

<sup>1</sup> This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first and then canning.

# MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, OCTOBER 1941, WITH COMPARABLE FIGURES FOR OCTOBER 1940

Product	Quantity during—		Product	Quantity during—	
	October 1941	October 1940		October 1941	October 1940
Beef and veal:	<i>Pounds</i>	<i>Pounds</i>	Pork—Continued.	<i>Pounds</i>	<i>Pounds</i>
Fresh.....	87, 109	24, 838	Canned.....	20, 081, 737	204, 646
Cured.....	1, 307, 590	723, 806	Edible organs—		
Smoked.....	1, 375	2, 286	Fresh.....	3, 349	27, 201
Canned.....	334, 625	101, 576	Cured.....		3, 800
Edible organs—			Sausage.....	8, 917, 145	213, 155
Fresh.....	39, 853	21, 846	Lard.....	41, 805, 236	10, 893, 433
Cured.....	1, 742	292	Rendered pork fat.....	2, 280, 471	
Lamb and mutton:			Compound containing animal fat.....		15, 778
Fresh.....	23, 411	7, 536	Oleo stock.....	12, 300	45, 870
Canned.....	65, 461	17, 756	Oleo oil.....	346, 236	66, 994
Edible organs—			Oleostearin.....	1, 231	13, 113
Fresh.....	1, 418	4, 507	Oleomargarine.....	23, 132	9, 350
Pork:			Lard oil.....		2, 144
Fresh.....	436, 283	758, 292	Total.....	110, 816, 219	15, 323, 461
Cured.....	34, 485, 327	1, 839, 188			
Smoked.....	561, 188	326, 054			

# **FOOD ANIMALS AND MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, OCTOBER 1941**

## *Food animals passed for entry*

Country of origin	Cattle	Swine	Sheep	Goats
Mexico.....	34,782			
Canada.....	31,362	65	1,489	10
Virgin Islands (to Puerto Rico).....	20			
Total:				
October 1941.....	66,164	65	1,489	10
October 1940.....	50,316	14	359	10
10 months ended—				
October 1941.....	645,651	41,668	11,379	76
October 1940.....	545,137	251	2,284	110

Refused entry: 3,393 cattle. (This figure is not included in the table above.)

## *Meat and meat food products passed for entry*

Country of origin	Chilled and frozen fresh meat			Cured meat	Canned meat	Sausage (not canned)	Other products	Total
	Beef and veal	Mutton and lamb	Pork					
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina.....				69,668	6,661,432	27,848	171,262	6,930,210
Australia.....							1,751	1,751
Brazil.....				59,524	2,246,819	14,690	34,944	2,355,977
Canada.....				2,316		10,697	422,146	435,159
Cuba.....	4,139,011		31,320	34,386	15,976		10,955	4,231,688
New Zealand.....	323,096	1,818	1,360				6,168	332,442
Paraguay.....					550,829			550,829
Uruguay.....				192,380	3,854,663		232,235	4,279,278
Total.....	4,462,107	1,818	32,680	358,274	13,329,719	53,235	879,501	19,117,334

Condemned: Fresh beef, 124 pounds; canned beef, 2,246 pounds; beef edible organs, 77 pounds; fresh pork, 1,429 pounds; total, 3,876 pounds.

Refused entry: Canned beef, 397 pounds; cured pork, 30 pounds; sausage, 40 pounds; total, 467 pounds.

# SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, OCTOBER 1941

State or Territory	Tuberculin tests during month		Total to date <sup>1</sup>			Inspector in charge	State official
	Cattle tested	Cattle retested	Once-tested-free herds	Accredited herds	Herds under supervision		
Alabama.....	7,550	2	270,875	609	271,445	R. E. Jackson.....	R. S. Sugg, Auburn.
Arizona.....	3,790	7	12,236	8	12,593	F. L. Schneider.....	T. B. Jones, Phoenix.
Arkansas.....	915	1	228,256	-----	228,256	A. W. Rice.....	Joe S. Campbell, Little Rock.
California.....	111,221	570	74,448	18	74,669	H. M. O'Rear.....	C. U. Duckworth, Sacramento.
Colorado.....	1,721	9	60,611	31	60,846	A. H. Francis.....	R. M. Gow, Denver.
Connecticut.....	10,102	31	378	17,340	18,815	R. L. Smith.....	Claude Jones, Hartford.
Delaware.....	2,167	3	6,281	2,036	8,388	O. L. Lockwood.....	Harry McDaniel, Jr., Dover.
Dist. of Col.....	-----	-----	15	2	17	A. E. Wight.....	J. V. Knapp, Tallahassee.
Florida.....	3,874	5	40,563	62	67,656	T. H. Applewhite.....	Tom Linder, Atlanta.
Georgia.....	1,406	-----	242,441	44	242,540	W. C. Dendinger.....	A. P. Schneider, Boise.
Idaho.....	1,007	3	61,097	42	51,270	A. K. Kuttler.....	C. E. Fidler, Springfield.
Illinois.....	84,640	105	233,166	683	243,392	J. J. Lintner.....	J. L. Axy, Indianapolis.
Indiana.....	18,699	7	146,106	1,341	147,750	W. A. Sullivan.....	C. C. Franks, Des Moines.
Iowa.....	113,152	576	169,000	620	194,440	J. A. Barger.....	Will J. Miller, Topeka.
Kansas.....	2,764	5	170,338	229	171,032	Ralph Graham.....	L. L. Breck, Frankfort.
Kentucky.....	2,622	2	163,647	24	163,867	E. E. Coshov.....	E. P. Flower, Baton Rouge.
Louisiana.....	15,083	53	148,750	-----	148,804	W. A. McDonald.....	D. P. Corbett, Augusta.
Maine.....	6,186	1	42,932	180	43,817	B. J. Cady.....	Mark Welsh, Baltimore.
Maryland.....	15,349	14	29,080	14,658	43,838	O. L. Lockwood.....	Jas. De Normandie, Boston.
Massachusetts.....	12,187	18	1,061	20,695	21,927	E. M. Aldrich.....	C. H. Clark, Lansing.
Michigan.....	29,502	70	206,378	75	207,087	C. H. Hays.....	C. E. Cotton, St. Paul.
Minnesota.....	71,634	134	189,588	783	190,999	W. J. Fretz.....	E. S. Brashier, Jackson.
Mississippi.....	1,869	2	260,164	4	260,188	H. Robbins.....	John W. George, Jefferson City.
Missouri.....	2,479	4	237,707	68	239,687	E. C. Hughes.....	W. J. Butler, Helena.
Montana.....	4,862	4	72,999	24	73,033	G. W. Croner.....	J. R. Snyder, Lincoln.
Nebraska.....	13,882	24	134,857	31	135,227	J. W. Murdoch.....	W. B. Earl, Reno.
Nevada.....	145	-----	3,517	2	3,441	S. H. Still.....	R. W. Smith, Concord.
New Hampshire.....	1,148	-----	585	17,482	18,465	E. M. Aldrich.....	R. A. Hendershott, Trenton.
New Jersey.....	24,499	49	1,968	14,467	16,538	J. R. Porteus.....	Sam McCue, Albuquerque.
New Mexico.....	164	-----	22,104	17	23,450	F. L. Schneider.....	E. T. Faulder, Albany.
New York.....	130,798	156	6,557	131,983	139,123	H. B. Leonard.....	William Moore, Raleigh.
North Carolina.....	1,809	-----	256,170	463	256,633	A. A. Husman.....	T. O. Brandenburg, Bismarck.
North Dakota.....	11,671	8	66,028	40	68,612	F. C. Driver.....	F. L. Carr, Columbus.
Ohio.....	34,186	67	244,890	590	245,359	A. J. DeFosset.....	D. H. Ricks, Oklahoma City.
Oklahoma.....	3,630	-----	276,267	25	276,310	C. H. Fauks.....	W. H. Lytle, Salem.
Oregon.....	12,230	38	192,401	2,051	204,272	S. B. Foster.....	C. P. Bishop, Harrisburg.
Pennsylvania.....	43,491	151	152,318	7,040	166,398	J. B. Reidy.....	R. G. Bressler, Providence.
Rhode Island.....	3,109	2	2,350	1,299	4,108	E. M. Aldrich.....	W. K. Lewis, Columbia.
South Carolina.....	859	-----	56,965	86	57,053	W. K. Lewis.....	R. S. Robinson, Pierre.
South Dakota.....	45,570	57	73,305	2	73,365	Nell Plank.....	C. E. Kord, Nashville.
Tennessee.....	2,164	26	294,895	24	294,942	H. L. Fry.....	T. O. Booth, Fort Worth.
Texas.....	25,722	7	252,815	63	292,281	H. L. Darby.....	W. H. Hendricks, Salt Lake City.
Utah.....	4,217	24	87,101	128	87,439	H. H. Cohenour.....	E. H. Jones, Montpelier.
Vermont.....	9,029	13	5,778	18,313	24,100	N. H. Howlett.....	H. C. Givens, Richmond.
Virginia.....	7,970	18	198,913	511	199,294	H. S. Miller.....	M. O. Barnes, Olympia.
Washington.....	3,597	2	76,409	34	76,475	J. C. Exline.....	J. B. McLaughlin, Charleston.
West Virginia.....	2,313	1	114,117	591	114,721	H. M. Newton.....	V. S. Larson, Madison.
Wisconsin.....	57,671	71	178,866	6,763	185,841	J. S. Healy.....	H. D. Port, Cheyenne.
Wyoming.....	3,073	30	20,163	2	20,171	F. H. Melvin.....	E. H. Willers, Honolulu.
Hawaii.....	1,972	4	1,800	-----	1,800	A. H. Julien.....	Isidoro A. Colon, San Juan.
Puerto Rico.....	9,036	42	62,440	-----	62,568	E. E. Maas.....	G. C. Kendall, Christiansted.
Virgin Islands.....	-----	-----	419	-----	420	do.....	
Total.....	978,981	2,416	5,842,145	261,633	6,236,762		

<sup>1</sup> All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN COOPERATION WITH STATES, OCTOBER 1941<sup>1</sup>

State or Territory	Tests of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month <sup>3</sup>	Modified accredited counties	Total accredited		Herds under supervision	Total cattle on waiting list
			Reactors		Herds	Cattle			Herds	Cattle		
	For slaughter	Held in calf-hood vaccinated herds <sup>2</sup>										
Ala.....	3,229	28,049	241	11,797	744	-----	95	23	601	26,135	120,262	61,506
Ariz.....	200	4,230	69	1,549	199	-----	93	-----	10	609	4,029	2,000
Ark.....	1,152	11,453	103	3,836	256	-----	-----	54	-----	-----	196,907	-----
Colo.....	197	2,924	31	890	77	60	114	-----	23	889	2,603	4,252
Conn.....	120	3,413	32	1,255	68	-----	50	-----	318	9,632	496	-----
Del.....	260	3,026	48	915	88	5	37	1	364	7,672	6,268	489
Fla.....	1,202	28,313	111	9,447	245	17	293	1	251	15,418	22,931	-----
Ga.....	3,470	22,445	206	5,911	373	-----	-----	50	20	1,839	117,424	238,474
Idaho.....	1,040	9,394	159	2,413	359	30	1,108	6	2,703	32,971	41,771	-----
Ill.....	286	4,956	61	1,267	210	10	125	-----	444	10,431	13,365	-----
Ind.....	252	3,140	21	455	32	-----	-----	-----	5,037	90,916	4,616	715
Iowa.....	1,400	22,835	441	9,269	1,635	-----	210	-----	2,689	48,402	26,551	21,600
Kans.....	505	6,974	87	1,536	164	-----	-----	-----	321	10,198	3,756	2,091
Ky.....	279	6,611	46	2,032	138	24	32	-----	48	1,686	38,935	-----
La.....	54	2,148	28	1,899	318	31	1,865	17	-----	-----	62,924	43,476
Maine.....	1,001	7,428	191	2,774	431	-----	119	-----	187	4,120	6,846	-----
Md.....	1,071	12,599	147	3,085	248	33	181	2	3,345	55,915	22,754	2,929
Mass.....	2	98	-----	-----	-----	-----	-----	-----	91	4,021	99	-----
Mich.....	1,671	17,185	217	3,122	358	221	171	21	2,287	35,322	24,671	4,792
Minn.....	4,071	69,872	405	10,235	1,366	208	113	13	19	557	87,088	15,855
Miss.....	1,922	11,926	118	3,528	254	-----	-----	2	437	9,111	7,446	-----
Mo.....	1,002	13,453	152	2,763	441	-----	-----	-----	57	2,833	82,895	-----
Mont.....	185	3,376	26	854	80	5	515	-----	24	1,361	2,232	-----
Nebr.....	128	2,676	32	1,034	184	-----	-----	-----	361	6,058	5,717	1,607
Nev.....	14	371	3	107	21	-----	60	-----	36	1,236	119	333
N. H.....	1,600	16,164	211	4,829	444	-----	-----	-----	3,386	31,305	6,937	178
N. J.....	771	12,879	54	2,438	46	74	113	-----	275	8,102	807	-----
N. Mex.....	120	1,667	19	490	34	-----	24	-----	7	437	9,723	2,000
N. Y.....	375	12,325	138	5,704	195	448	377	-----	1,096	29,028	4,116	31,666
N. C.....	6,523	22,406	106	2,356	97	-----	-----	69	92	24,657	229,176	50,000
N. Dak.....	1,881	29,498	122	4,895	379	112	672	18	36	1,608	43,627	297,430
Ohio.....	218	2,131	10	201	15	-----	49	3	3,074	57,176	56,616	43,330
Okl.....	649	12,450	112	4,451	362	7	231	-----	1,143	26,145	45,643	6,833
Oreg.....	3,674	24,745	111	3,720	381	3	415	16	1	72	98,864	-----
Pa.....	4,849	56,359	697	14,444	1,834	-----	-----	17	6,264	126,872	171,868	174,814
R. I.....	40	1,408	11	479	15	-----	-----	-----	21	574	132	51
S. C.....	801	3,774	18	576	29	20	6	5	79	4,987	32,697	4,000
S. Dak.....	108	4,566	47	2,633	72	158	759	-----	171	4,129	1,775	10,000
Tenn.....	339	9,761	104	4,597	210	2	63	6	340	11,549	47,251	6,500
Tex.....	436	8,336	43	2,252	92	81	178	-----	970	16,014	2,471	-----
Utah.....	1,066	4,672	88	1,404	175	7	103	2	-----	-----	31,102	-----
Vt.....	888	11,769	330	7,451	-----	1,287	1,126	-----	264	8,377	1,375	13,243
Va.....	2,202	22,064	188	5,440	350	-----	-----	74	235	12,105	187,893	97,970
Wash.....	1,924	22,086	304	8,226	879	162	1,363	16	-----	-----	68,883	-----
W. Va.....	2,182	12,244	38	1,565	69	-----	51	24	262	8,388	64,378	-----
Wis.....	3,710	65,041	675	18,554	1,939	-----	185	6	33,111	641,867	80,739	11,540
Wyo.....	71	1,855	18	991	27	67	169	-----	4	245	2,988	-----
Total.....	59,140	657,095	6,419	179,514	15,933	3,072	11,065	446	70,504	1,390,969	1,991,766	1,149,674

<sup>1</sup> Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.<sup>2</sup> Nonvaccinated reactors held during the month.<sup>3</sup> Calves in experimental herds not included.

## BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, OCTOBER 1941

*Anti-hog-cholera serum*

Period	Preserved	Completed	Released	Destroyed
	Cc.	Cc.	Cc.	Cc.
October 1941.....	133,031, 471	123,912, 913	115,848, 090	614, 110
October 1940.....	94,969, 927	87,040, 972	93,162, 520	304, 018
10 months ended—				
October 1941.....	1,069, 462, 504	1,053, 026, 931	1,058, 270, 220	5,070, 474
October 1940.....	1,007, 653, 040	997, 864, 308	928, 133, 770	3,782, 266

*Hog-cholera virus*

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
	Cc.	Cc.	Cc.	Cc.	Cc.
October 1941.....	3,242, 247	21,565, 665	67, 629	239, 621	827, 381
October 1940.....	6,601, 507	17,959, 041	63, 550	455, 671	520, 419
10 months ended—					
October 1941.....	79,520, 147	211,870, 156	834, 188	2,883, 410	8,430, 918
October 1940.....	66,187, 564	191,220, 695	668, 366	3,217, 951	6,202, 295

## INSPECTIONS AND TESTS IN THE PRODUCTION OF ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS UNDER LICENSES, OCTOBER 1941

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
October 1941.....	319,713	3,385	23,621	17,685	465	109
October 1940.....	255,911	2,131	20,564	13,775	326	183
10 months ended—						
October 1941.....	3,096, 441	37,598	277,872	165,893	4,451	2,477
October 1940.....	2,829,885	27,571	237,013	151,601	3,898	2,006

## LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, OCTOBER 1941

Licenses No. 4, issued February 21, 1940, and April 4, 1941, to Abbott Laboratories, Fourteenth Street and Sheridan Road, North Chicago, Ill., were terminated October 15, 1941, without prejudice, and license No. 4 was reissued on the same date to Abbott Laboratories, Fourteenth Street and Sheridan Road, North Chicago, Ill., for: Autogenous bacterin; blackleg bacterin; brucella abortus vaccine; hemorrhagic-septicemia bacterin; listerella monocytogenes bacterin; mixed bacterin (avian); mixed bacterin (bovine); mixed bacterin (canine); mixed bacterin (equine); mixed bacterin (porcine); normal serum; staphylococcus-streptococcus bacterin; streptococcus bacterin; and tetanus antitoxin.

License No. 9 was issued October 6, 1941, to Lederle Laboratories, Inc., 30 Rockefeller Plaza, New York, N. Y., for: Avisepticus-gallinarum bacterin.

License No. 158 was issued October 17, 1941, to Globe Laboratories, P. O. box 4368, Stock Yards Station, Fort Worth, Tex., for: Antibacterial serum (bovine).

## LICENSE TERMINATED, OCTOBER 1941

License No. 164, issued May 6, 1940, to J. F. DeVine Laboratories, Inc., 36-38 St. John Street, Goshen, N. Y., was terminated October 9, 1941, without prejudice.

## RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

**Twenty-Eight-Hour Law**

Indiana Harbor Belt Railroad Co., \$100 penalty.



**Meat Inspection Act**

For offering unwholesome, uninspected meat for interstate shipment:  
Pacific Packing Co., Seattle, Wash., \$125 fine. (M. I. case No. 1938.)

**PERMITTED ARSENICAL CATTLE DIP****Distributor**

Permission has been granted to Atlantic Mercantile Co., 109-123 West 64th Street, New York, N. Y., for the distribution of Tic-Tox, an arsenical cattle dip, under the trade name of Altex, for use in the official dipping of cattle for ticks. This dip is manufactured by Baird & McGuire, Inc., Holbrook, Mass. The dilution for dipping cattle for interstate movement is 1 gallon of dip to not more than 127 gallons of water. This will yield a solution containing not less than 0.22 percent actual arsenious oxide.

**PRESS MATERIAL FOR FIELD STATIONS**

In order to keep inspectors in charge and other supervisory employees in touch with current developments affecting agriculture and related official work, two additional classes of Department publications are being mailed to field stations. The material consists of (1) a weekly summary of Department press releases and reports, and (2) the Daily Digest, which is a compilation of current public opinion and related information. Although much of this material is unrelated to the Bureau's activities, it is nevertheless desirable that employees be familiar with the Department's work in general and with sources of information on various current subjects of public discussion. Inspectors in charge are requested to post the material in their offices or otherwise bring it to the attention of members of their staffs.

**NEW PUBLICATIONS OF THE BUREAU**

[The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible, additional copies will be furnished on request.]

Technical Bulletin 800. The Effect of Pasteurization on Some Constituents and Properties of Goat's Milk. By H. S. Haller and C. J. Babcock, Division of Market-Milk Investigations, Bureau of Dairy Industry, and N. R. Ellis, Animal Nutrition Division, Bureau of Animal Industry. Pp. 14, figs. 2.

Statistical Tables Showing Progress of Tuberculosis and Bang's Disease Eradication Work Among Livestock in the United States, November 1, 1941. By Tuberculosis Eradication Division. Pp. 13, mimeographed.

**ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY**

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*Assistant Chief:* HARRY W. SCHOENING.

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